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Datasheet for ABIN1621663 TCHP Protein (AA 1-499) (His tag)



Overview

Quantity:	1 mg
Target:	TCHP
Protein Characteristics:	AA 1-499
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TCHP protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MALPTLSAHW PSRVRTLEQQ LVRQREQEAR LRRQWEQHSQ YFREQDVRSS KQAQWSSRQS
	FHRSMSAFQR DRMREEKQRK LEERRERLRT MLQEERDQLE AELRNIHPDR DTLARQLVEK
	TDALRSAREE RRKNLAQELL REHWKQNNSQ LRKVESELHK DHIVSQWQVQ QQEKKQADER
	TQEEKQRFEN EYERTRQEAL ERMRKEEENR KWEEKKRAEE LLKQMEELKL REQEAERLKQ
	EQETLMSKRW ELEKLEDERK MMEESRRKTE FGRFLTRQYR AQLKRRAQQV QEELEADRKI
	LAALLEGELD EQRFHKARRE RAVADAAWMK RVIEEQLQLE REREAEFDIL YREEAQRVWE
	KREAEWEKER RARERLMREV LAGRQQQLQE RMQENRLARE ESLQRREELL QQLEQDRLTL
	RLEKEQQEGL RTARIQEIDN QVEQRRKEQW EQQQTLEQEE AQEREELRLQ EEELRLETDR
	MIRQGFQERI HSRPRSAWT
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
	cells or by baculovirus infection. Be aware about differences in price and lead time.

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Product Details

Purity:

> 90 %

Target Details

Target:	ТСНР
Alternative Name:	Trichoplein keratin filament-binding protein (tchp) (TCHP Products)
Background:	Recommended name: Trichoplein keratin filament-binding protein. Short name= Protein TCHP
UniProt:	Q1RM03

Application Details

Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	native protein conformation. It can be used to produce protein material with high added value
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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